

PROHIBITED LOCATIONS AT INTERSECTIONS FOR RURAL VEHICLE CROSSINGS

Prohibited locations shown by heavy line. The greater of 15m from road edge or T.P.+6.0m

BENCHING DETAIL SECTION B-B

Required cut batter for adequate sight distance

Vegetation in this area must be grass only & 300 max in height

Safe Sight Distance

Speed Limit (km/h)	Safe Sight Distance (m)
40	73
50	97
60	123
70	151
80	181
90	214
100	248

Based on Austroads Part 4A - 2009, Table 3.2

SECTION A-A

VEHICLE CROSSING PLAN

NOTES:

- A site assessment (By a Council representative) is to occur upon application for a pipe crossing. Pipe crossings are not to be installed on road verges that fall to the subject property where stormwater cannot be directed to a natural water course or drainage easement or when there is no upstream stormwater catchment or V-Drain.
- All dimensions are in millimetres unless shown otherwise.

These drawings have been developed in consultation between the participating Councils. BEFORE USE, the user shall confirm that the drawing has been adopted by the appropriate Council.

SECTION B-B

PLAN

LONGITUDINAL SECTION SSD - EXITING FROM DRIVEWAY

TYPICAL DRIVEWAY SECTION - ROAD IN CUT

TYPICAL DRIVEWAY SECTION - ROAD IN FILL

REV.	DATE	REVISIONS
F	06/14	Review
E	03/14	Amended Drawing Number
D	12/11	Drawing number changed from SEQ R-056 to RS-056
C	06/10	Review
B	06/09	Review
G	06/16	Review
Rv.		03/09 ORIGINAL ISSUE



INSTITUTE OF PUBLIC WORKS ENGINEERING AUSTRALASIA
STANDARD DRAWINGS

VEHICLE CROSSINGS
RURAL DRIVEWAY

RS-056

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